

FIG. 1A

FIG. 1B

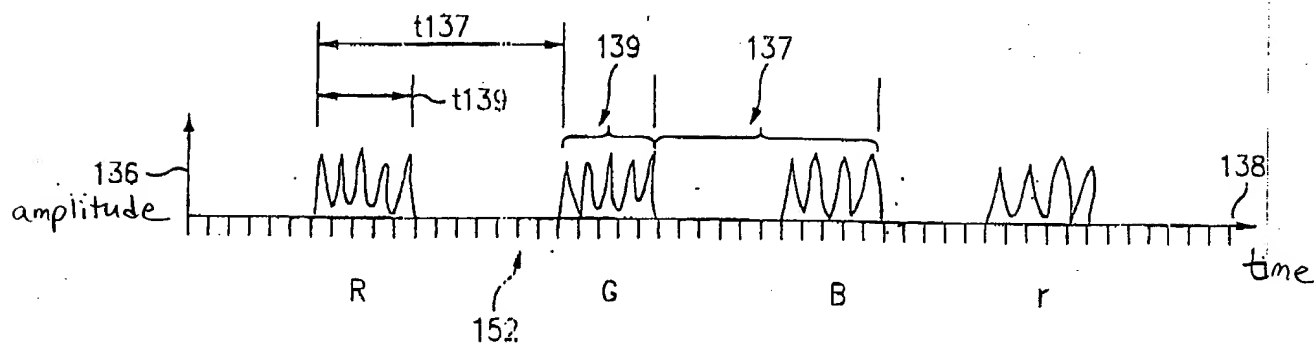


FIG. 1C

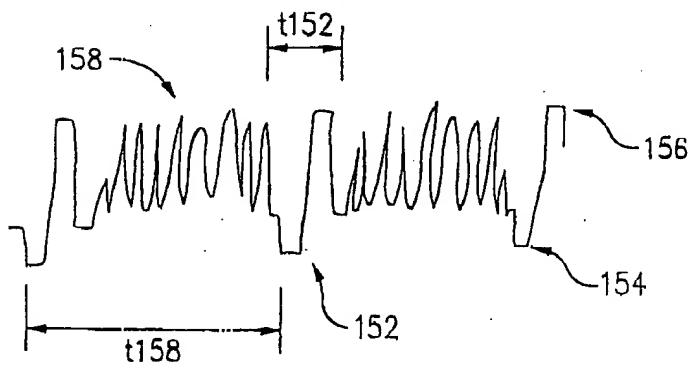


FIG. 1D

10206 M-10970US
(30719)

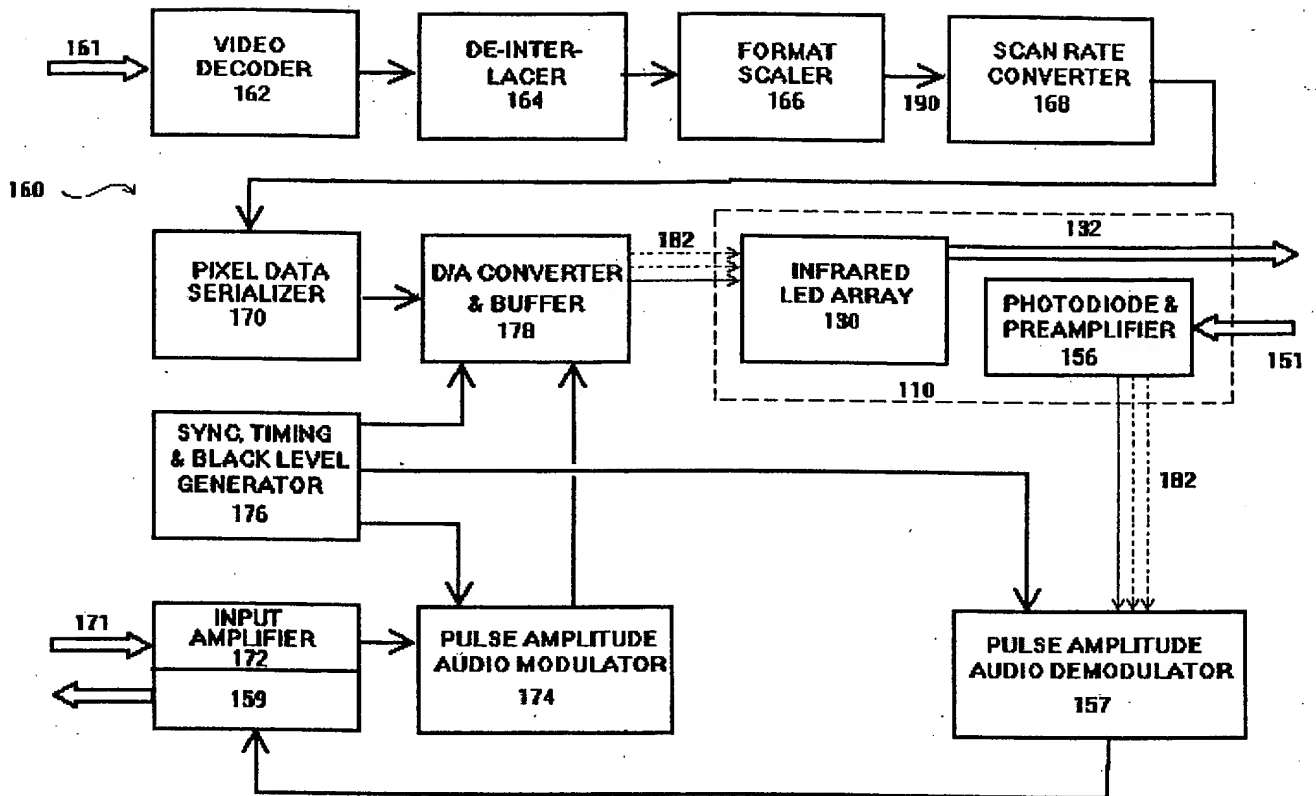


FIG. 2A

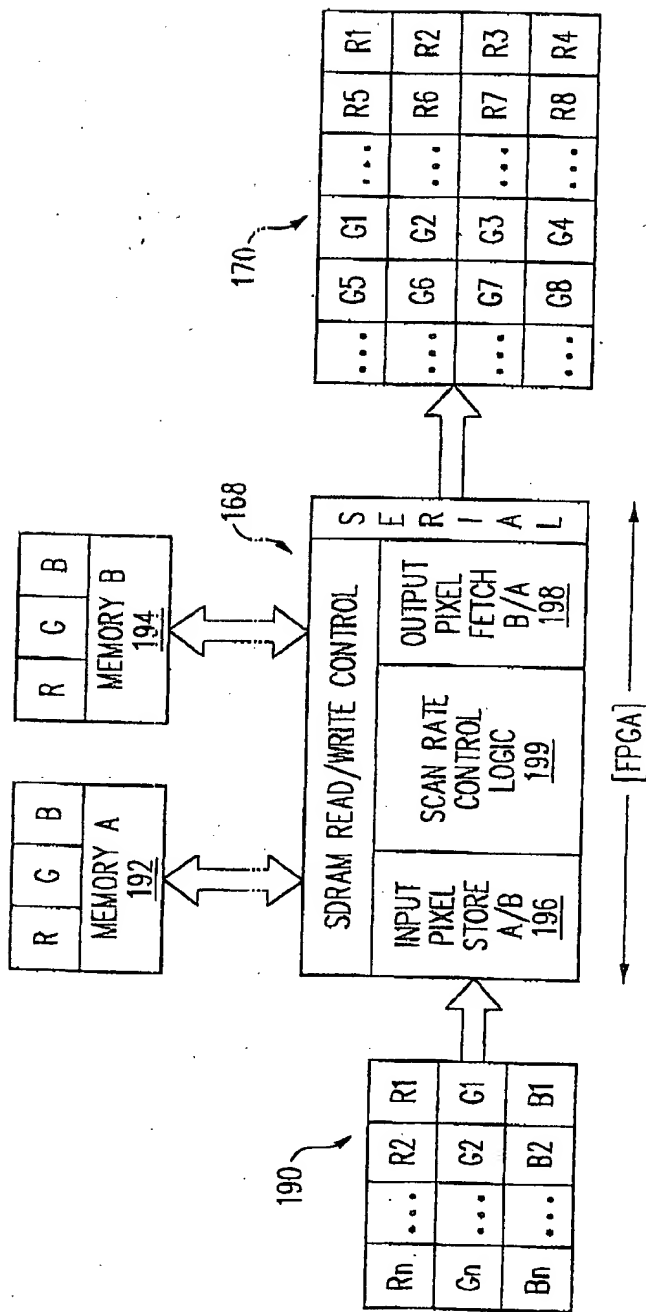


FIG. 2B

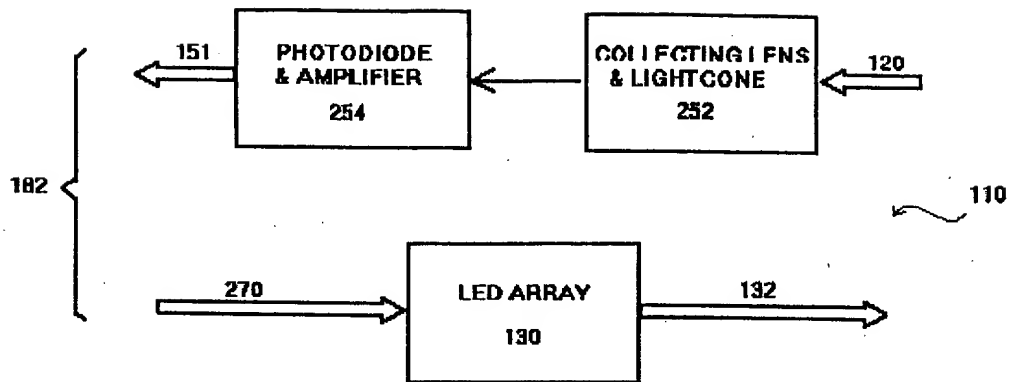
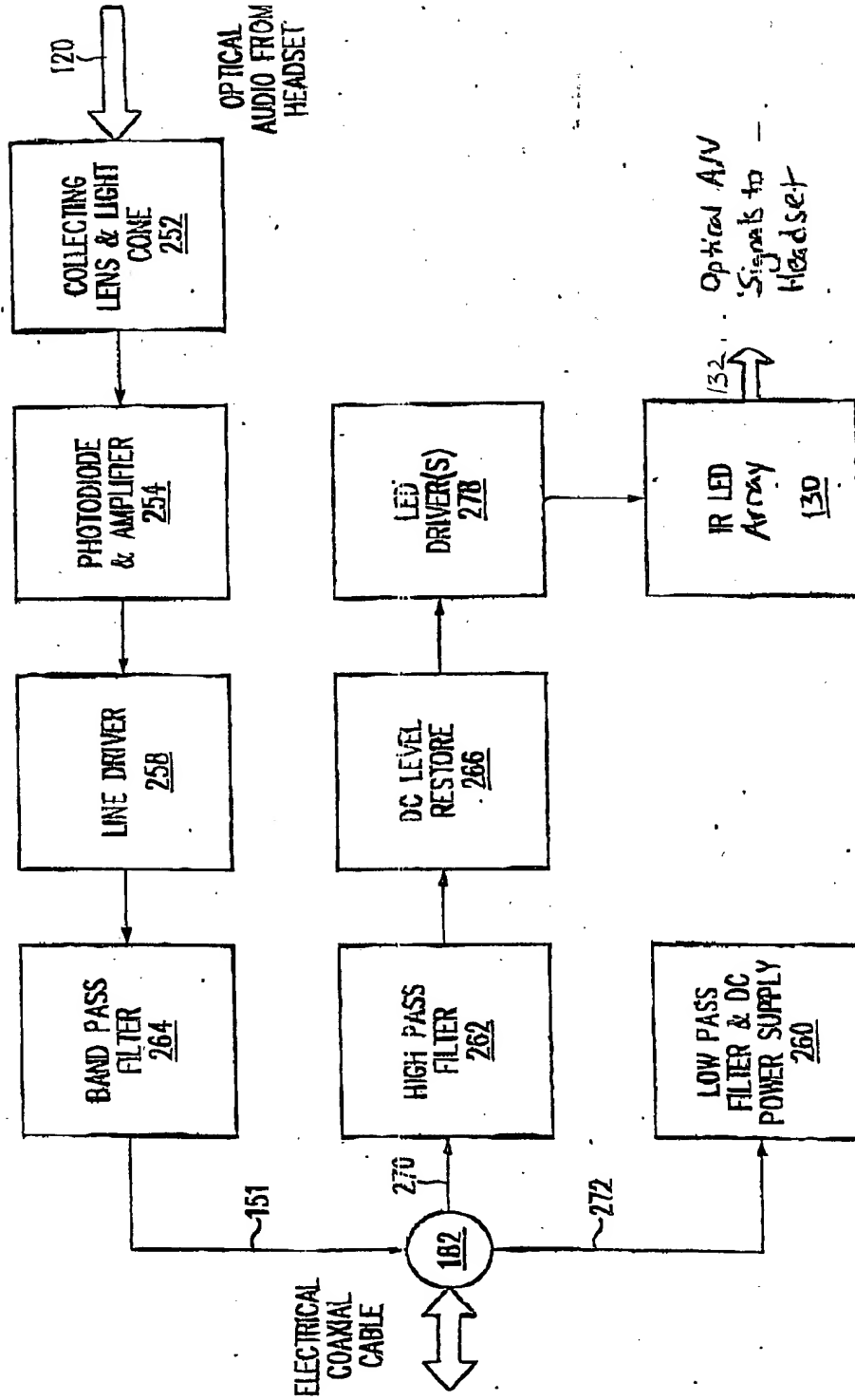


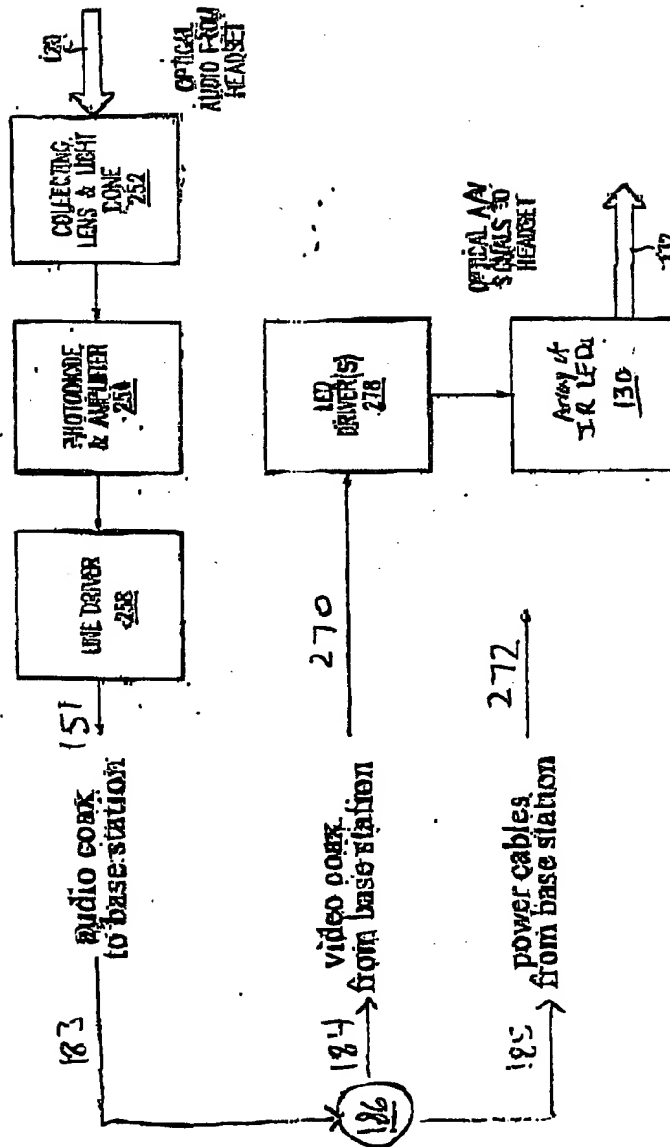
FIG. 2C



TRANSCIVER
BLOCK DIAGRAM

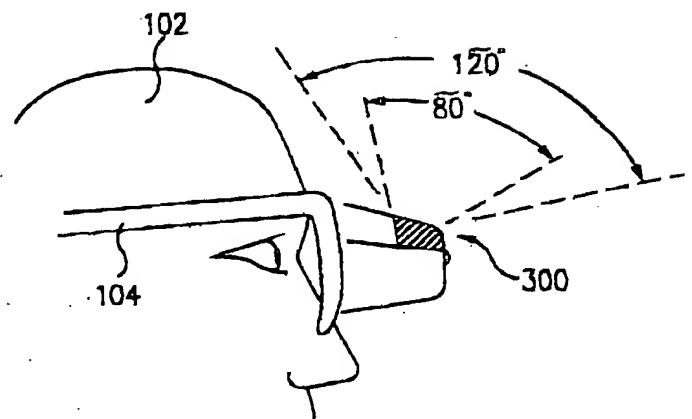
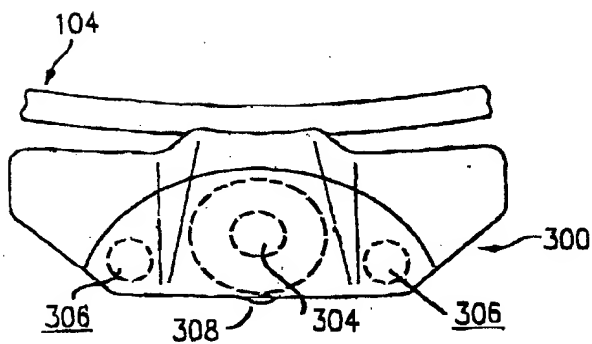
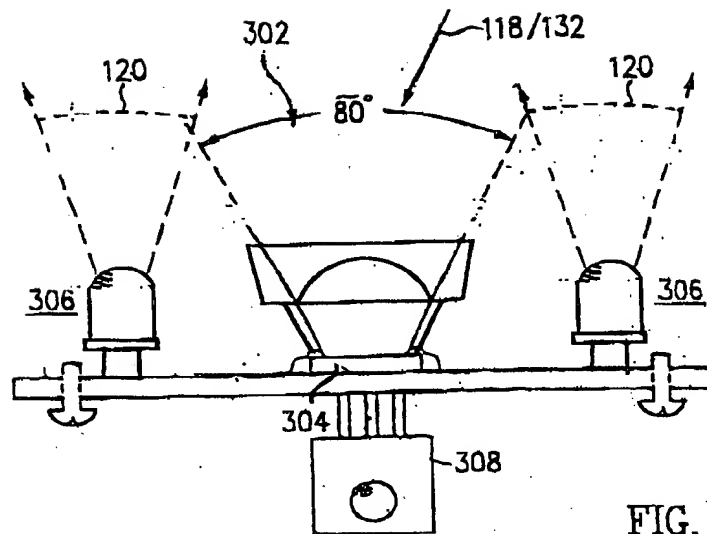
FIG. 2D

SECRET



TRANSCIVER
BLOCK DIAGRAM

FIG. 2E



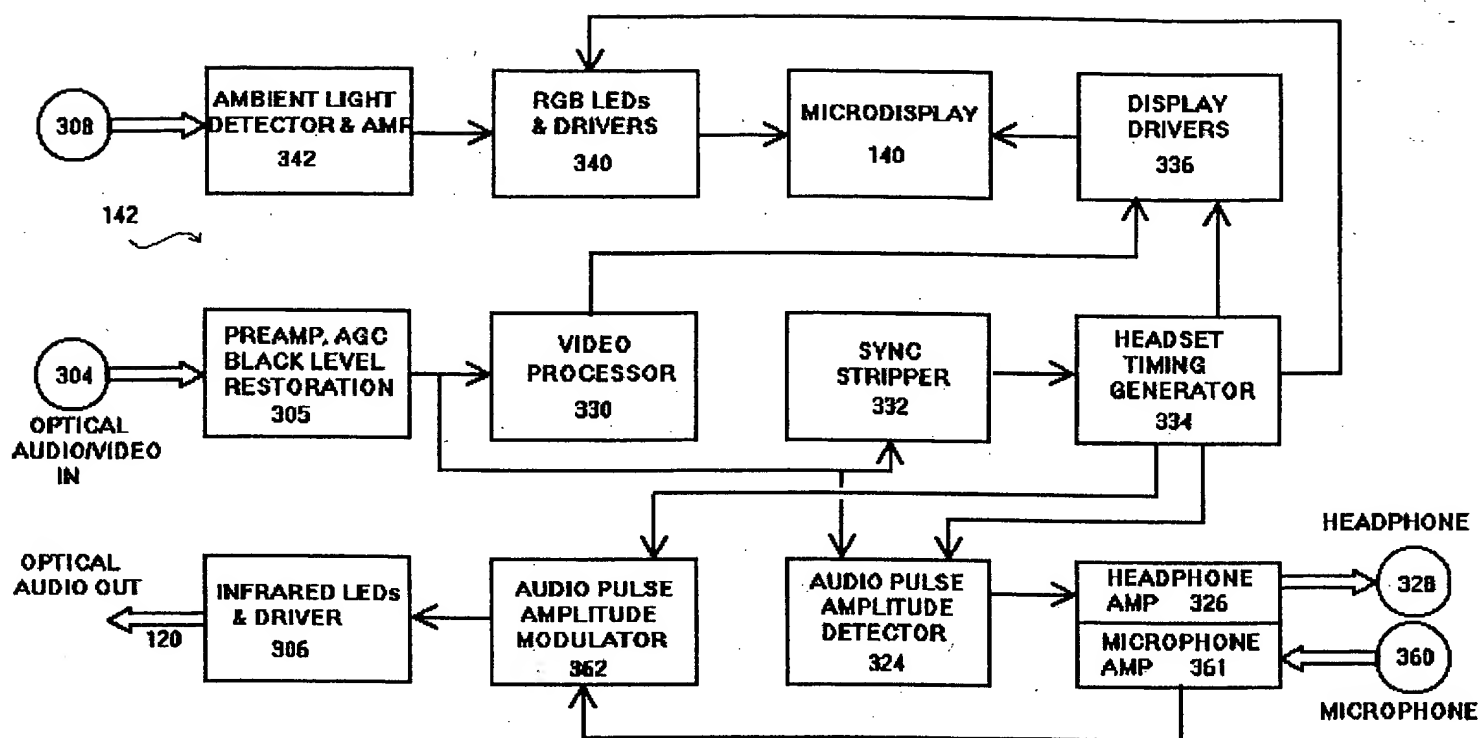


FIG. 3D

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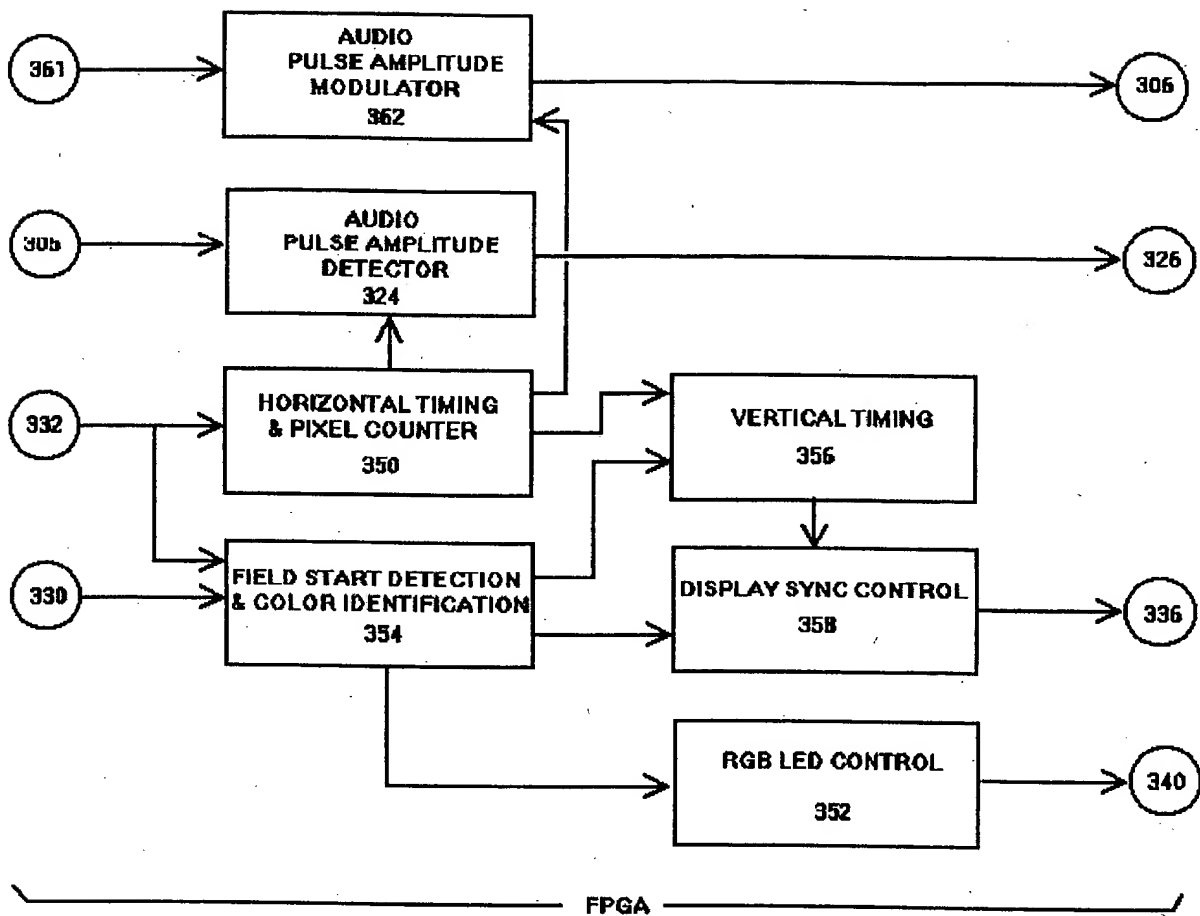


FIG. 3E

10204 M-10970 US
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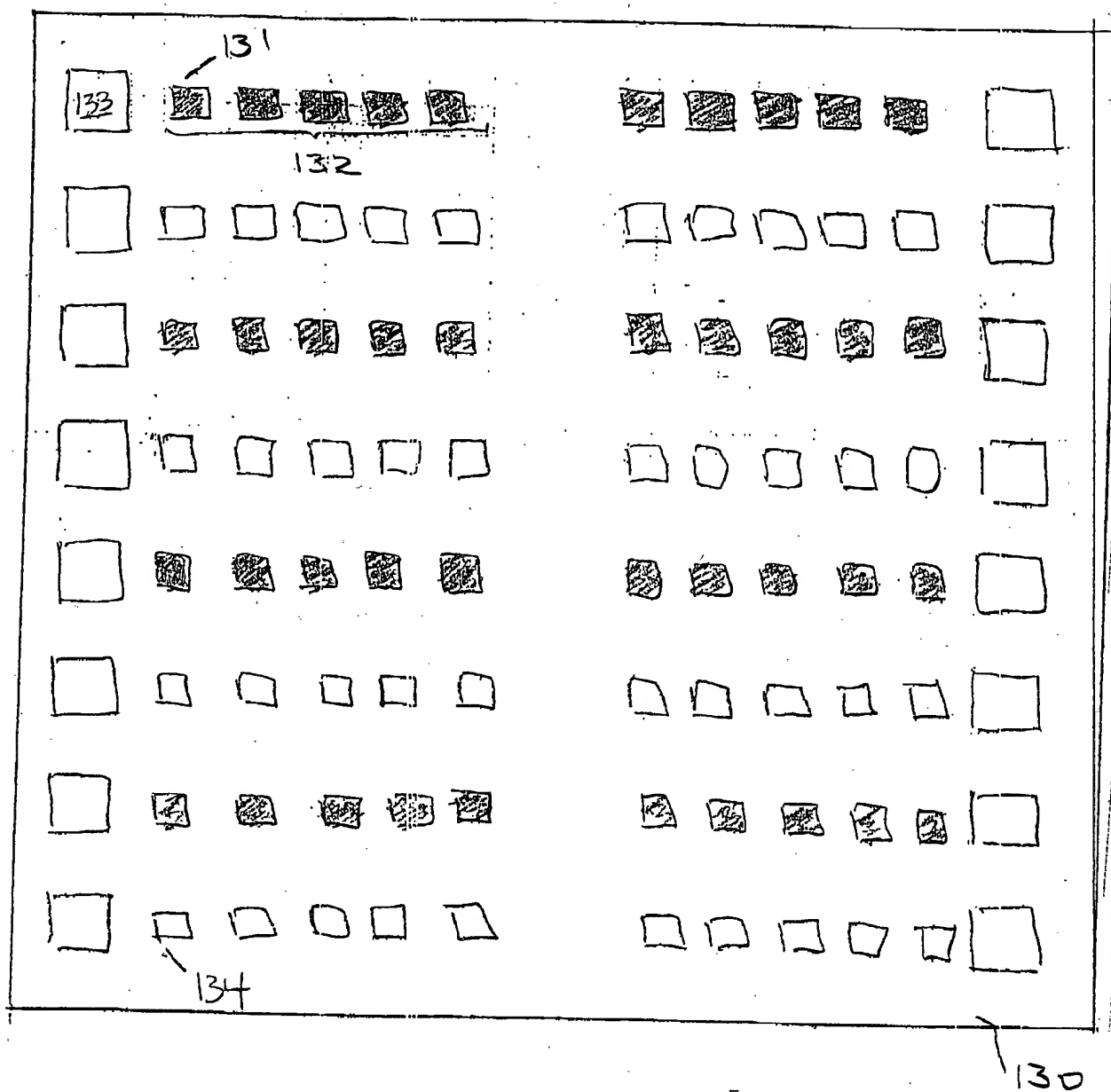
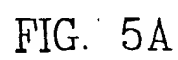


Figure 4

[illegible]

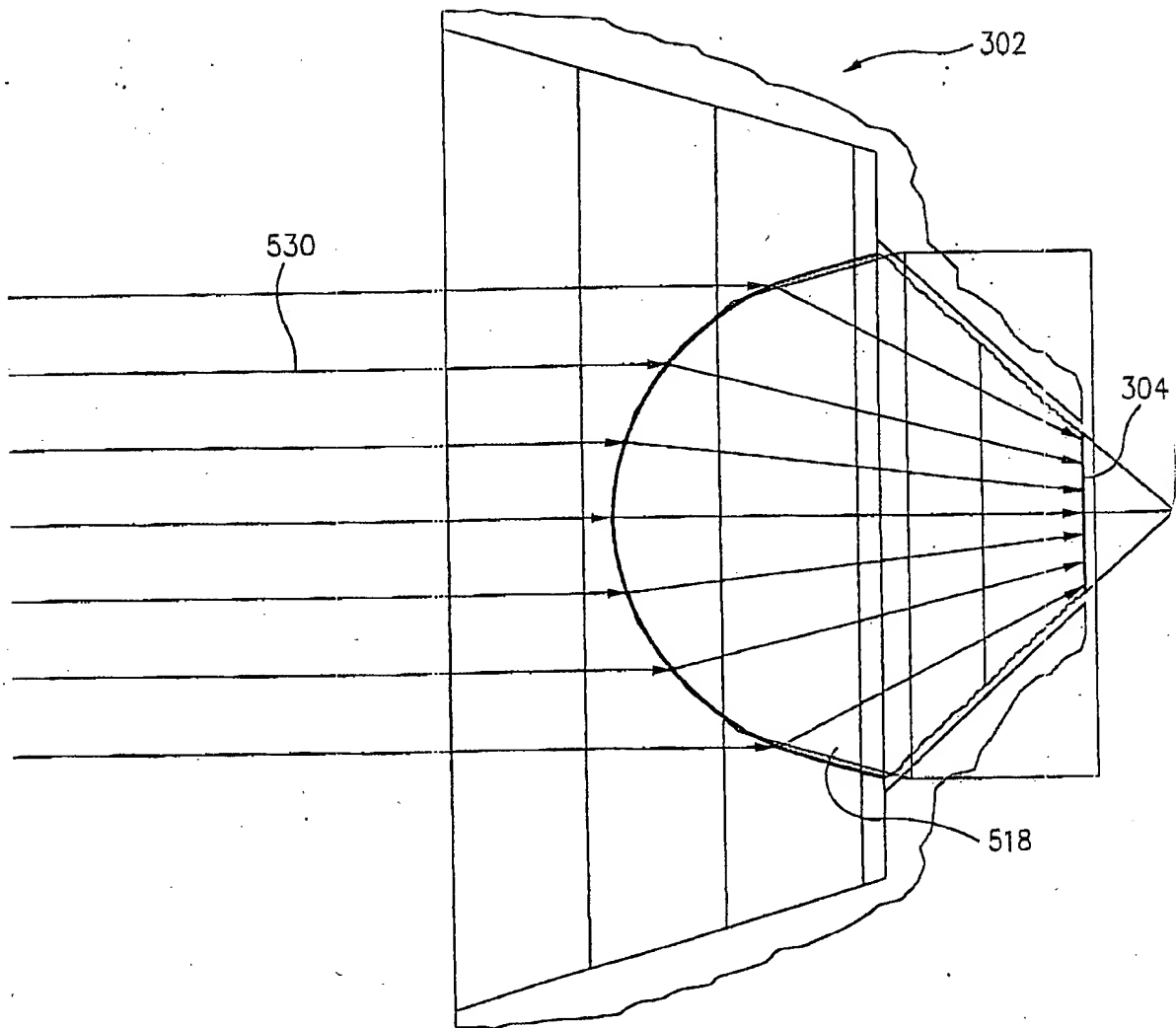


FIG. 5B

FIG. 5C

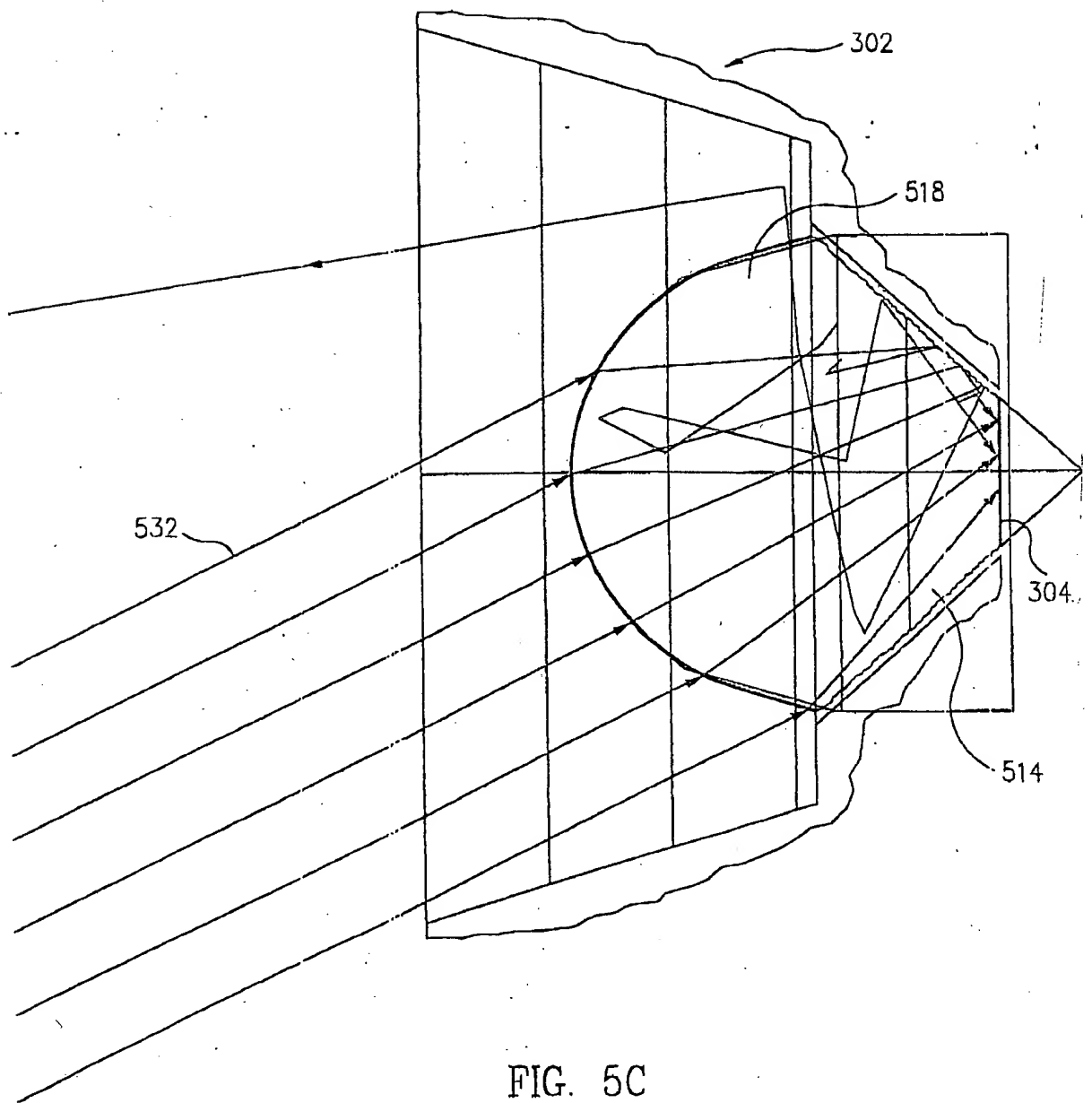
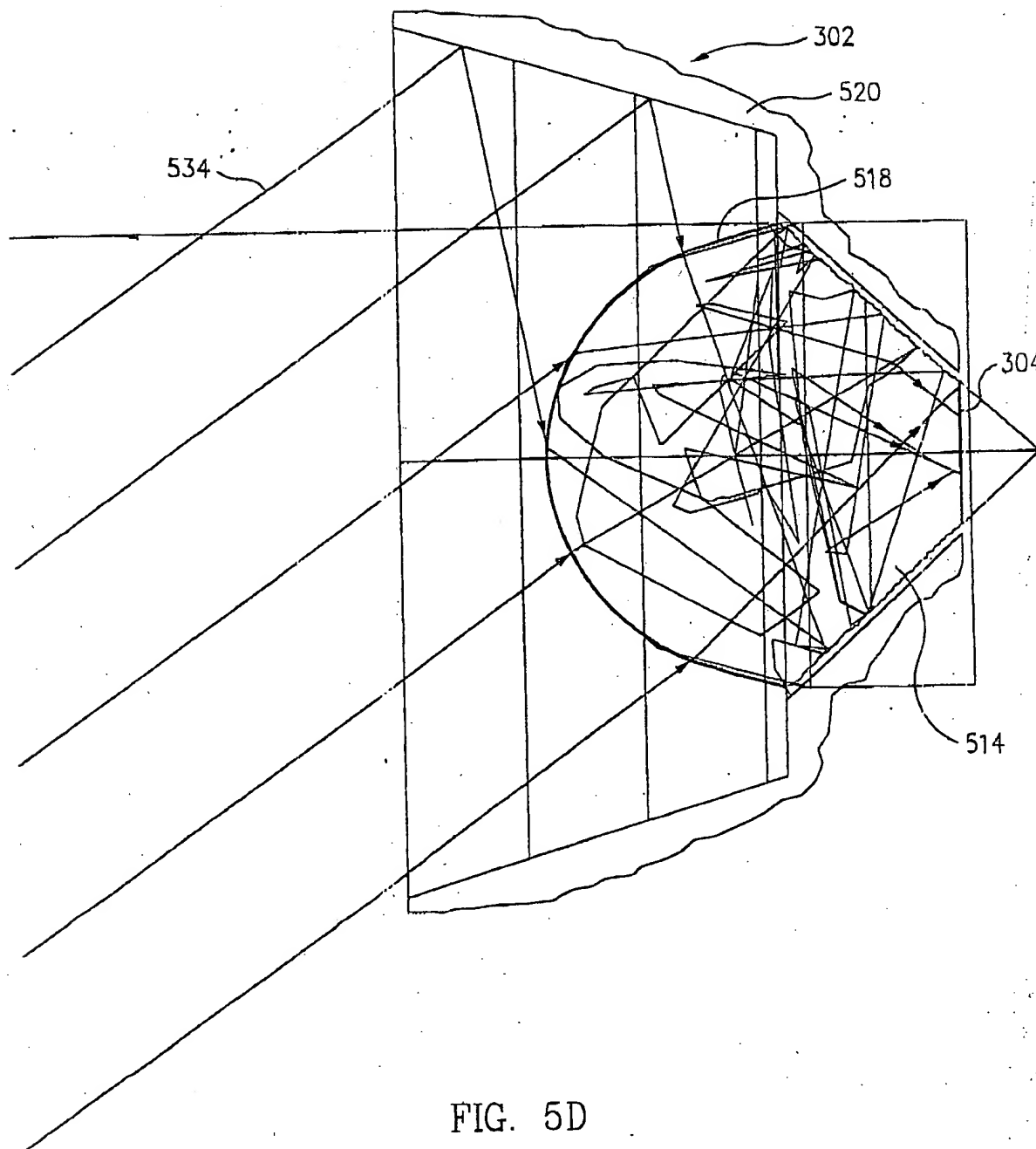


FIG. 5C



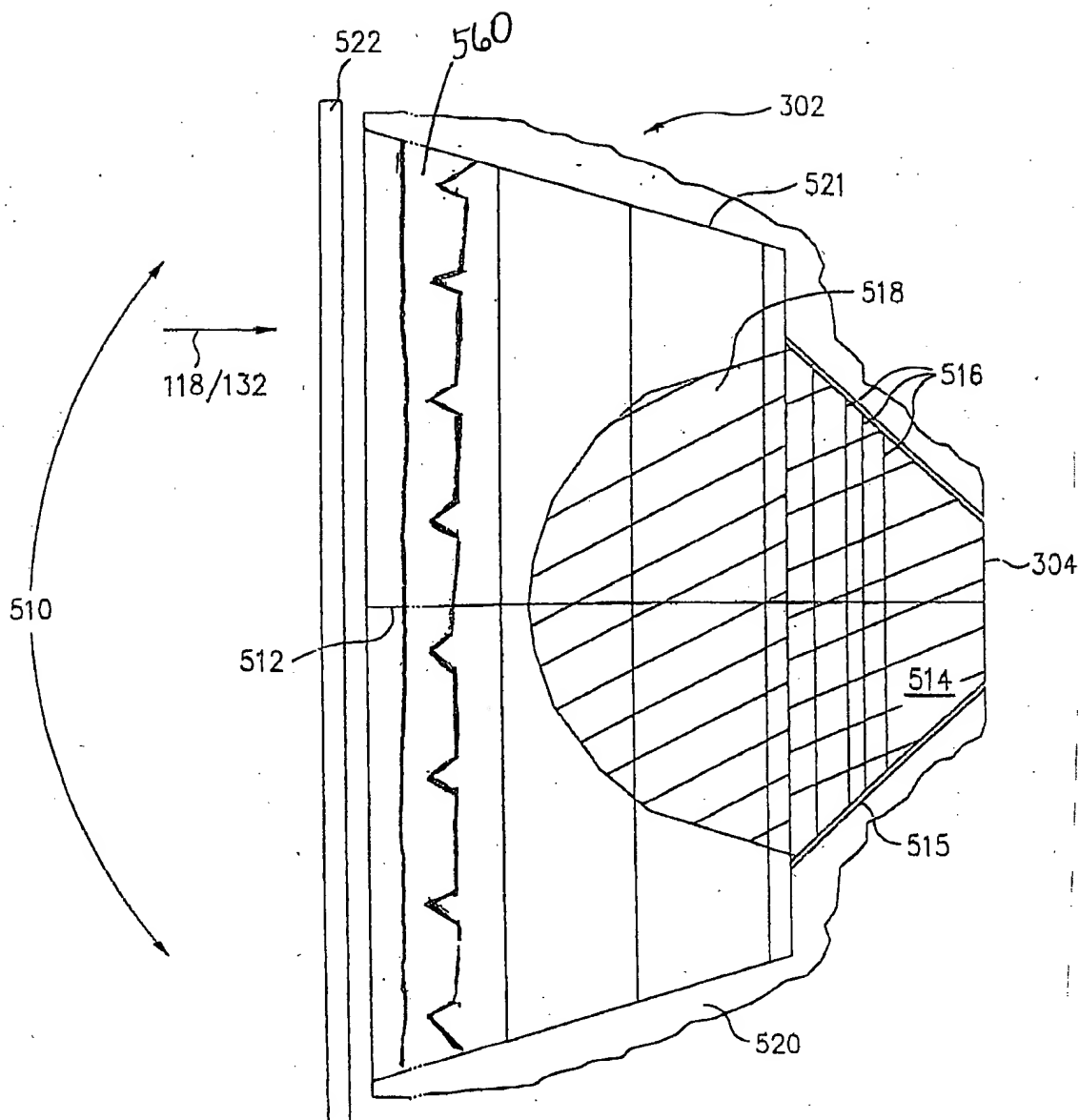


FIG. 5E

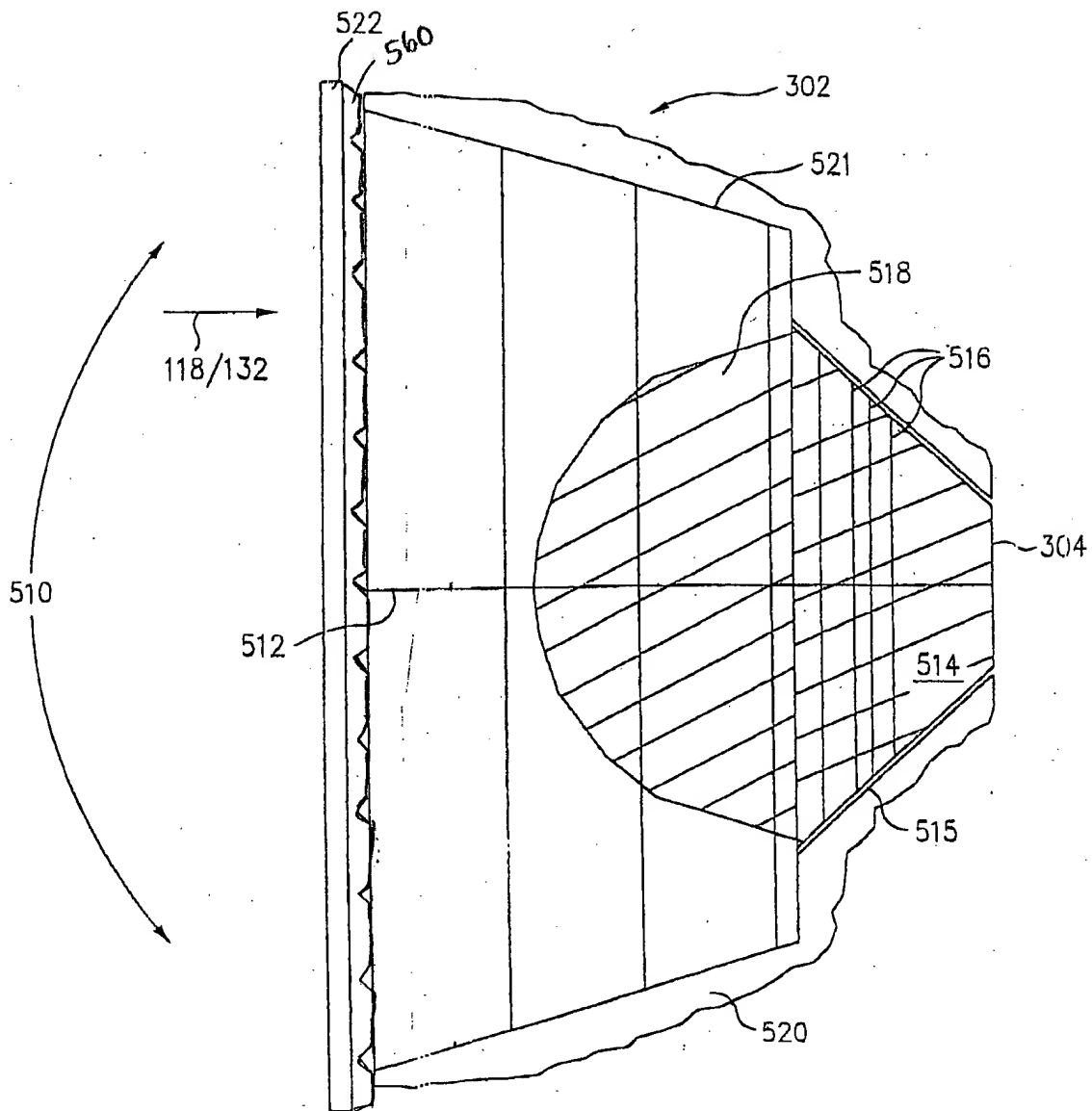


FIG. 5F

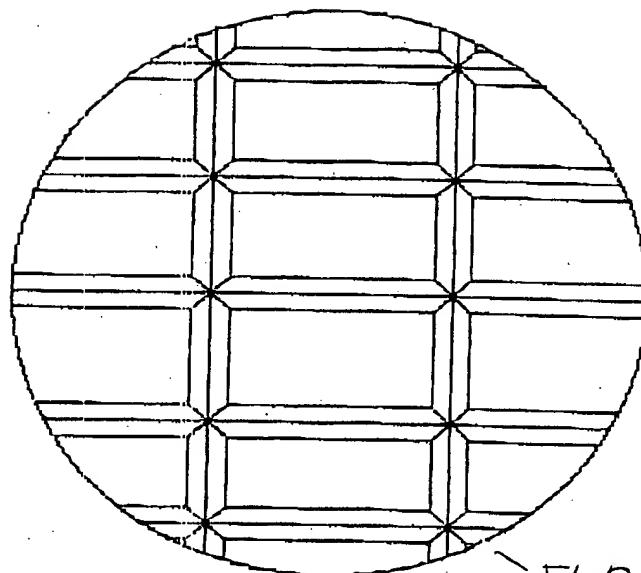


Fig. 5G

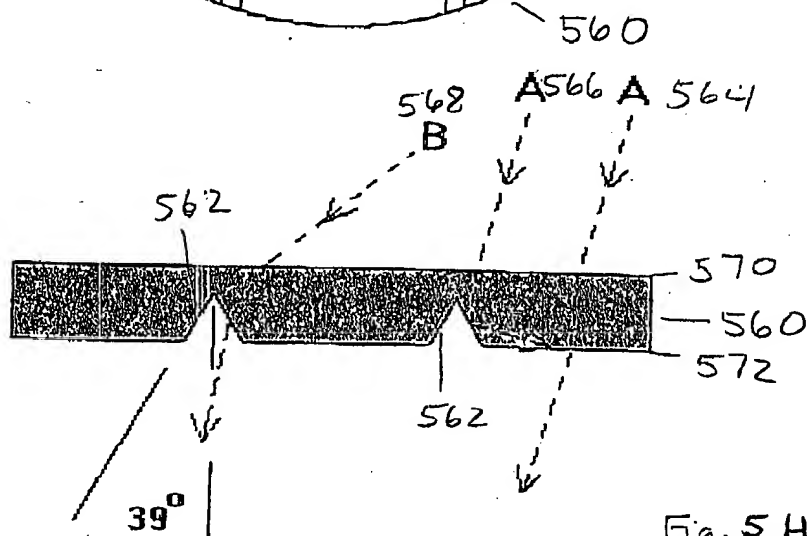
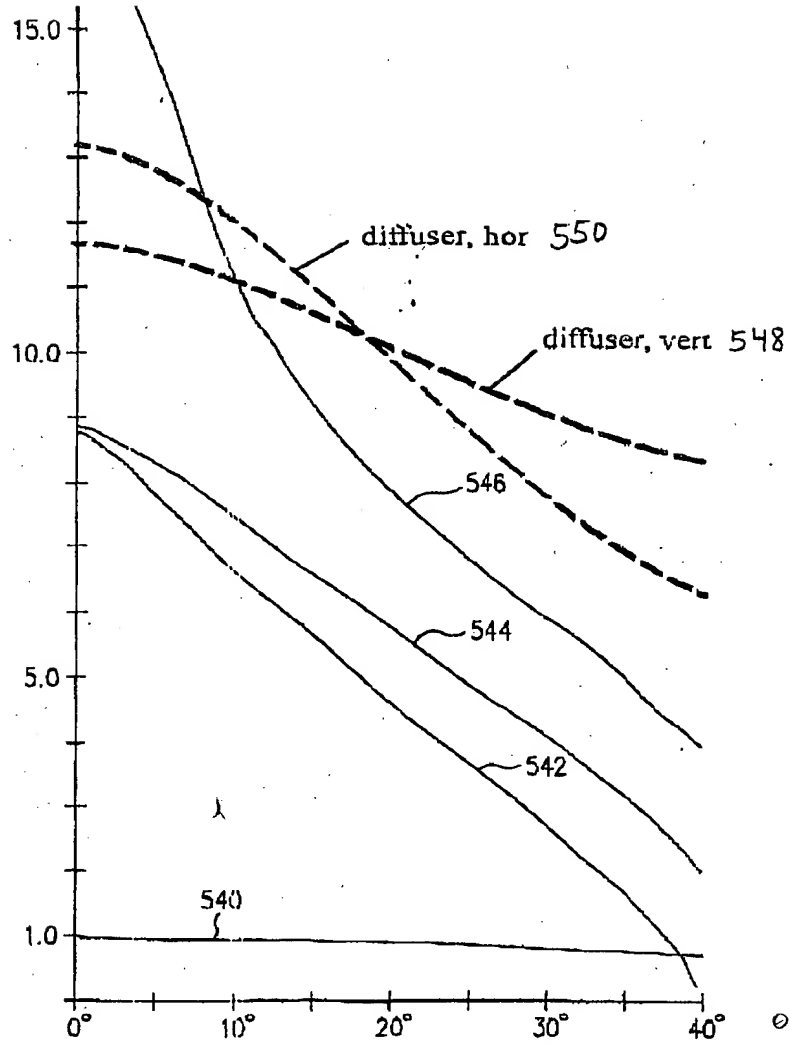


Fig. 5H

relative
radiative
capture



off-axis
angle of incidence

FIG. 5I